Exam : **JN0-451**

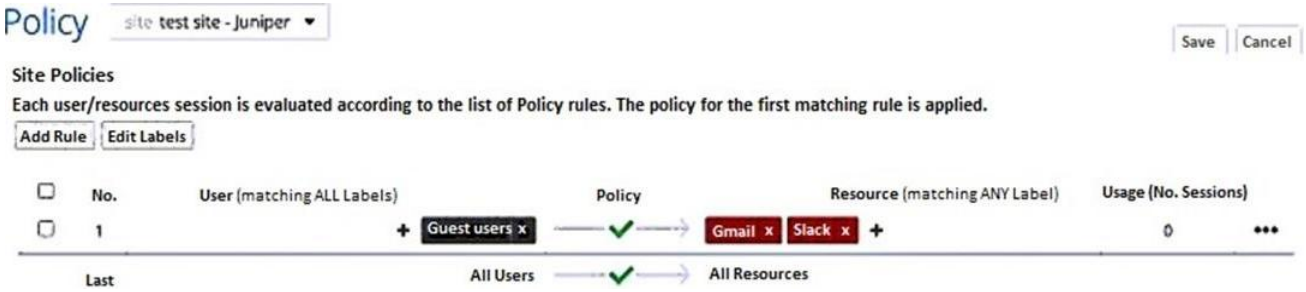
Title : Mist AI - Specialist (JNCIS-MistAI)

https://www.passcert.com/JN0-451.html

1.You receive a Marvis Actions alert informing you that there is a non-compliant AP at one of your sites.
What should you do to correct the problem?
A. Request an RMA.
B. Disconnect the Rogue AP from your Ethernet switch.
C. Replace the AP with the correct hardware model.
D. Install the correct version of firmware on the AP.
Answer: D
Explanation:
Reference: https://www.mist.com/documentation/what-is-marvis-actions/

2.When does a Mist AP actually begin transmitting BLE?
A. When it is claimed and placed on a site.
B. When it is placed on a floor plan.
C. When BLE is enabled at the Organization level.
D. When BLE is enabled for the AP.
Answer: D
Explanation:
Reference: https://www.mist.com/documentation/ble-mac-randomization/

3.Click the Exhibit button.



Referring to the exhibit, what would a guest user be able to do?
A. Use Gmail and Slack.
B. Use the Internet, except for Gmail and Slack.
C. Use the HP Printer and Internet.
D. Use only the Intranet.
Answer: B

4.Which two authentication methods would be used with a guest portal? (Choose two.)
A. social login
B. external portal
C. RSA
D. Kerberos
Answer: A,B

5.You have received a Marvis Actions Missing VLAN notification.
In this scenario, where is the problem?
A. The gateway is missing the VLAN.

B. An access point is missing the VLAN.
C. A client is missing the VLAN.
D. A switch is missing the VLAN.
Answer: D
Explanation:
Reference: https://www.mist.com/documentation/what-is-marvis-actions/

6.You are asked to set up occupancy analytics for an office that has an existing Mist AP.
Which three types of devices are counted by default? (Choose three.)
A. mobile app clients
B. cellular clients
C. Wi-Fi clients
D. Zigbee clients
E. BLE assets
Answer: A,C,E

7.Which modulation method will result in the highest theoretical data rates?
A. 64 QAM
B. 16 QAM
C. QPSK
D. BPSK
Answer: A

8.You are troubleshooting a client that has had intermittent connectivity problems. Using Marvis to troubleshoot, you see that AP uptime is negatively affecting the client.
When inspecting Marvis' troubleshooting response, which category should you select to see when the AP went offline?
A. Location
B. Correlation
C. AP Metrics
D. Classifiers
Answer: C
Explanation:
Reference: https://www.mist.com/documentation/metrics-on-the-access-points-page/

9.Which two events are displayed under the Client Events area found on the Insights page? (Choose two.)
A. Reassociation
B. Restart by User
C. Reflection (Loop Detection)
D. DHCP Denied
Answer: A,D

10.Your customer added an Apple TV in their conference room so that employees can easily share their

screen. However, the Apple TV cannot be discovered by the employees' devices.
Which two settings are causing the problem? (Choose two.)
A. MDNS
B. Broadcast/Multicast
C. Ignore Broadcast SSID Probe Requests
D. ARP
Answer: A,D

11.Some users cannot connect to the network. You want to identify these users. In Marvis, which query accomplishes this task?
A. troubleshoot access points
B. unhappy clients
C. troubleshoot clients
D. list clients
Answer: D
Explanation:
Reference: https://www.mist.com/documentation/useful-marvis-queries/

12.Regarding the seven-layer OSI networking model, which two layers are different between Ethernet and Wi-Fi? (Choose two.)
A. media access control (MAC) sub-layer
B. network layer
C. logical link control (LLC) sub-layer
D. physical layer
Answer: A,D

13.Which two SLEs measure the amount of time that it takes for a process to complete? (Choose two.)
A. roaming
B. AP uptime
C. throughput
D. time to connect
Answer: C,D
Explanation:
Reference: https://www.juniper.net/documentation/us/en/day-one-plus/mist/mist-cloud-day-one-plus.pdf